

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	Docket number (Optional) 15689.49.7	Application Number 10/674,003
	Applicant(s) Takehiro Nakamura et al.	
	Filing Date September 29, 2003	Group Art Unit 2616

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

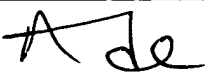
U.S. PATENT APPLICATION PUBLICATIONS							
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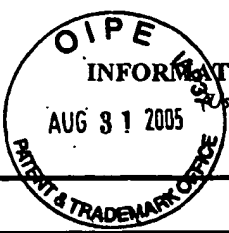
FOREIGN PATENT DOCUMENTS								
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							YES	NO
0A	1	0 682 418 A2	05/12/1995	EPO	H0487	005	X	
0A	2	CN1126930	7/17/1996	China	H04B7	005	X	


EXAMINER <i>Ade</i>	DATE CONSIDERED <i>12/06/2007</i>
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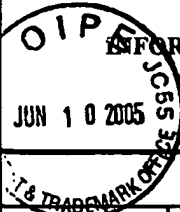
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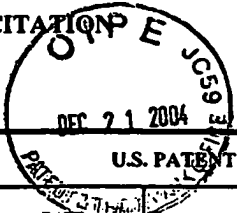

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*Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
OA	3	Chinese Office Action for Chinese Patent Application No.: 20031010330.1
EXAMINER		
	DATE CONSIDERED 12/06/2007	
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				Filing Date 9/29/2003		Group Art Unit -		
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
0A	1	09-008770	1/10/1997	Japan	H04J13	04	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
0A	2	China Notification of the First Office Action Application No.: 2003101013301						
EXAMINER AJO				DATE CONSIDERED 12/06/2007				
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							YES	NO
OA	1	09-046311	2/14/1997	Japan	H04J3	00	✓	
OA	2	05-091079	4/9/1993	Japan	H04J3	12	✓	
OA	3	09-046275	2/14/1997	Japan	H04B3	04	✓	
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
OA	4	Official Notice of Rejection Patent Application No.: 10-543752						
EXAMINER AJL				DATE CONSIDERED 12/06/2007				
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				Filing Date 9/29/2003		Group Art Unit 2631		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
OA	1	5,497,395	3/5/1996	Jou	375	205	4/4/1994	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OA	2	EP 0748074 A2	12/11/1996	Europe	H04J13	02	✓	
OA	3	EP 0696113 A2	2/7/1996	Europe	H04B7	06	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
OA	4	Canadian Intellectual Property Office Application No.: 2,485,891						
EXAMINER A de				DATE CONSIDERED 12/06/2007				
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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
OA	1	5,265,119	11/23/1993	Gilhousen et al.	375	1	5/17/1991	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
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OA	2	0 681 406 A1	11/8/1995	Europe	H04Q7	24	✓	
OA	3	0 534 612 A2	3/31/1993	Europe	H04Q7	04	✓	
OA	4	0 490 554 A2	6/17/1992	Europe	H04Q7	04	✓	
OA	5	WO 97/07600	2/27/1997	WIPO	H04B7	005	✓	
OA	6	WO 96/27269	9/6/1996	WIPO	H04Q7	30	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
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				15689.49.7		10/674.003		
				APPLICANT(S)				
				Takehiro Nakamura et al.				
FILING DATE				GROUP ART UNIT				
September 29, 2003				-				
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*EXAMINER INITIAL		DOCUMENT NUMBER		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS								
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FOREIGN PATENT DOCUMENTS								
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							YES	NO
OA	7	EP 0 758 168 A1	2/12/1997	Europe	H04J13	04	✓	
OA	8	WO 95/31879	11/23/1995	WIPO	H04Q7	22	✓	
OA	9	EP 0652650 B1	5/10/1995	Europe	H04B7	26	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
OA	10	Multirate Spread Spectrum Direct Sequence CDMA techniques XP 000570787 H. Azad, A.H.Aghvami 1994						
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				Takehiro Nakamura et al.			
				FILING September 29, 2003		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
OA	5,416,797	5/16/95	Gilhousen et al.	375	705		
OA	5,495,498	2/27/96	Tominaga et al.	375	200		
OA	5,309,474	05/03/94	Gilhousen et al.	375	1		
OA	5,479,397	12/26/95	W.C.Y. Lee	370	18		
OA	5,596,333	01/21/97	E.J. Bruckert	342	457		
OA	5,442,625	08/15/95	R.D. Gitlin et al.	370	18		
OA	5,596,601	1/21/97	Bar-David				
OA	5,604,766	2/18/97	Dohi et al.				
OA	5,673,260	9/30/97	Umeda et al.	370	342		
OA	5,802,110	9/1/98	Watanabe et al.	375	259		
OA	4,934,844	6/26/90					
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OA	WO 95/12943	05/11/95	PCT				
OA	WO 97/50194	12/31/97	PCT				
OA	WO 97/02665	01/23/97	PCT				
OA	WO 95/35002	12/21/95	PCT				
OA	0 652 650 A2	10/31/94	EPO				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
OA		Tomohiro DOHI, et al., IEICE Trans. Commun., Vol. E79-B, No. 9, September 1996, "Experiments on Coherent Multicode DS-CDMA".					
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DA		0 565 507 A2	04/01/93	EPO				
OA		0 810 742 A2	06/30/97	EPO				
OA		2300337	10/30/96	UK				
OA	JP	9-93220	04/04/97	Japan				
OA	JP	9-46270	2/14/97	Japan				

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OA	JP	8-125604	5/17/96					
OA	JP	8-51662	2/20/96					
OA	JP	8-32513	2/2/96					
OA	JP	8-79133	3/22/96					
OA	JP	7-170223	7/4/95					

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